



Dw

## BEST AVAILABLE COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bob Ching et al. Conf. No.: 4311  
Serial No.: 10/618,053 Group: 1731  
Filed: July 10, 2003 Examiner: Jose A. Fortuna  
For: PROCESS FOR PRODUCING SUPER HIGH BULK, LIGHT WEIGHT  
COATED PAPERS

### **REVOCATION OF POWER OF ATTORNEY, SUBSTITUTE POWER OF ATTORNEY, AND CHANGE IN CORRESPONDENCE ADDRESS**

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir:

The Assignee of the above-identified patent application, Verso Paper LLC, having a business office at 6775 Lenox Center Court, Suite 100, Memphis, TN 38115, as evidenced by the attached Statement Under 37 C.F.R. §3.73(b) and attachments thereto, hereby revokes any and all previous powers of attorney for the above-identified patent application or issued patent, and hereby appoints Terry L. Clark, Reg. No. 32,644; John A. Castellano, Reg. No. 35,094, Donald J. Daley, Reg. No. 34,313, Gary D. Yacura, Reg. No. 35,416, and all individuals assigned to Customer No. 30593, as the attorneys of the Assignee to receive all correspondence relating to the above-identified application or patent and to transact all business in the United States Patent and Trademark Office connected therewith, with full power of substitution and revocation, and the Assignee ratifies any act done by the Assignee's attorneys in respect of this patent.

The new correspondence address is:

HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 8910  
Reston, VA 20195

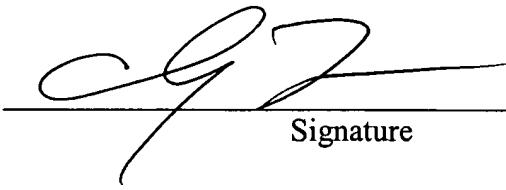
**Customer Number 30593**

The undersigned (whose title is supplied below) is empowered to sign this Revocation and Substitute Power of Attorney on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2/22/07

Date

  
\_\_\_\_\_  
Signature

Terry L. Clark

Typed or printed name

Attorney of Record

Title

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Verso Paper LLCApplication No./Patent No.: 10/618,053 Filed/Issued Date: July 10, 2003Entitled: Process for Producing Super High Bulk, Light Weight Coated PapersVerso Paper LLC corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

States that it is :

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

In the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_, Frame \_\_\_\_, a copy of which is attached hereto.

OR

B.  A Chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Bob Ching, Xiao-Qin Wang, and Peter Veverka (Inventors) To: International Paper Company  
The document was recorded in the United States Patent and Trademark Office at  
Reel 014141, Frame 0624, a copy of which is attached hereto.
2. From: International Paper Company To: CMP Holdings LLC  
The document was recorded in the United States Patent and Trademark Office at  
Reel 018132, Frame 0079, or for which a copy thereof is attached.
3. From: CMP Holdings LLC To: Verso Paper LLC  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
4. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

2/22/07

Date

Terry L. Clark, Reg. No. 32,644

Typed or printed name

Signature

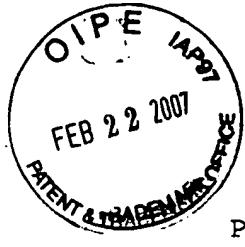
Attorney of Record

Title



SF-023443

NOVEMBER 20, 2003



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

OSTRAGER CHONG & FLAHERTY LLP  
MILAGROS A. CEPEDA  
825 THIRD AVENUE  
30TH FLOOR  
NEW YORK, NY 10022-7519



\* 700053440A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/19/2003

REEL/FRAME: 014141/0624  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNEE:

CHING, BOB

DOC DATE: 07/18/2003

## ASSIGNEE:

WANG, XIAO-QUIN

DOC DATE: 07/18/2003

## ASSIGNEE:

VERKA, PETER

DOC DATE: 07/22/2003

## ASSIGNEE:

INTERNATIONAL PAPER COMPANY  
400 ATLANTIC STREET  
STAMFORD, CONNECTICUT 06921

SERIAL NUMBER: 10618053

FILING DATE: 07/10/2003  
ISSUE DATE:

PATENT NUMBER:

014141/0624 PAGE 2

TONYA LEE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

11/19/2003  
700053440

002

Form PTO-1595  
(Rev. 03/01)

## RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

Attorney Docket: IP 023443

Tab settings → → →

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Bob Ching  
Xiao-Quin Wang  
Peter VeverkaAdditional name(s) of conveying party(ies) attached?  Yes  No

## 3. Nature of conveyance:

Assignment       Merger  
 Security Agreement       Change of Name  
 Other \_\_\_\_\_

Execution Date: July 18, 2003 and July 22, 2003

## 2. Name and address of receiving party(ies)

Name: International Paper Company

Internal Address: \_\_\_\_\_

Street Address: 400 Atlantic Street

City: Stamford State: CT Zip: 06921

Additional name(s) & address(es) attached?  Yes  No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 10/618,053

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

## 6. Name and address of party to whom correspondence concerning document should be mailed:

Name: Milagros A. Cepeda

Internal Address: Ostrager Chong &amp; Flaherty LLP

30th Floor

Street Address: 825 Third Avenue

City: New York State: NY Zip: 10022-7519

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

 Enclosed Authorized to be charged to deposit account

## 8. Deposit account number:

15-0699

TITLE:

CH-\$40.00 150699 10618053

## DO NOT USE THIS SPACE

## 9. Signature:

Milagros A. Cepeda  
Name of Person Signing*Milagros A. Cepeda*

Signature

November 19, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231



# Facsimile Transmission

*This company uses RightFAX® fax server software from RightFAX, Inc.*

From: Name: USPTO ASSIGNMENT DIVISION  
Fax Number:  
Voice Phone: 703-308-9723

To: Name: OSTRAGER CHONG & FLAHERTY LLP  
Company: MILAGROS A. CEPEDA  
Fax Number: 12128265909  
Voice Phone:

## Fax Notes:

---

Pg# Description

- 1 Cover Page
- 2 631.TXT
- 4 Document 1, Batch 270243

PTAS FAX PROCESSING

---

Date and time of transmission: Friday, November 21, 2003 9:13:16 AM  
Number of pages including this cover sheet: 04

---

# PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	08/01/2006

## CONVEYING PARTY DATA

Name	Execution Date
International Paper Company	08/01/2006

## RECEIVING PARTY DATA

Name:	CMP Holdings LLC
Street Address:	6775 Lenox Court Park
Internal Address:	Building E, 1st Floor
City:	Memphis
State/Country:	TENNESSEE
Postal Code:	38115

## PROPERTY NUMBERS Total: 10

Property Type	Number
Patent Number:	6504625
Patent Number:	6024835
Patent Number:	5283129
Patent Number:	7018509
Application Number:	10209366
Application Number:	10618053
Application Number:	10805034
Application Number:	60726031
Application Number:	11361916
Application Number:	11330503

## CORRESPONDENCE DATA

Fax Number: (212)751-4864

CH \$400.00 6504625

500140278

PATENT  
REEL: 018132 FRAME: 0079

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: (212) 906 - 1200  
Email: jeffrey.tochner@lw.com  
Correspondent Name: Jeffrey A. Tochner  
Address Line 1: 885 Third Avenue  
Address Line 2: Suite 1000  
Address Line 4: New York, NEW YORK 10022

ATTORNEY DOCKET NUMBER:	029804-0034
NAME OF SUBMITTER:	Jeffrey A. Tochner

Total Attachments: 6

source=Patent Assignment R#page1.tif  
source=Patent Assignment R#page2.tif  
source=Patent Assignment R#page3.tif  
source=Patent Assignment R#page4.tif  
source=Patent Assignment R#page5.tif  
source=Patent Assignment R#page6.tif

## PATENT ASSIGNMENT

This PATENT ASSIGNMENT (this "Patent Assignment") is made this 1<sup>st</sup> day of August, 2006, by and between International Paper Company, a corporation organized under the laws of the State of New York, with a principal place of business at 6400 Poplar Avenue, Memphis, Tennessee 38197 ("Assignor") and CMP Holdings LLC, a limited liability company organized under the laws of the State of Delaware ("Assignee").

### WITNESSETH:

WHEREAS, Assignor and Assignee are party to that certain Agreement of Purchase and Sale dated as of June 4, 2006, as amended by Amendment No. 1 to Agreement of Purchase and Sale, effective as of August 1, 2006 (as amended, "Purchase Agreement");

WHEREAS, pursuant to the Purchase Agreement, Assignor agreed to assign to Assignee all of Assignor's right, title and interest in and to the Transferred Intellectual Property (as defined in the Purchase Agreement), including all of Assignor's inventions (whether patentable or unpatentable and whether or not reduced to practice), all improvements thereto, and all patents, patent applications, and patent disclosures, together with all provisionals, reissuances, continuations, continuations-in-part, divisions, revisions, extensions, and reexaminations thereof that are used or held for use exclusively in the Business as of the Closing, including the patents and patent applications listed on Schedule A attached hereto (collectively, the "Transferred Patents"), and

WHEREAS, Assignee and Assignor are desirous of executing an instrument of assignment for recordation with the United States Patent and Trademark Office.

NOW THEREFORE, in consideration of the Purchase Agreement and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

1. Definitions. For purposes of this Patent Assignment, capitalized terms shall have the meaning set forth in the body of this Patent Assignment or the Purchase Agreement.
2. Assignment. Subject to the terms and conditions of the Purchase Agreement, Assignor, on behalf of itself and its Subsidiaries, hereby sells, conveys, assigns and transfers to Assignee, and Assignee hereby purchases, acquires and accepts from Assignor, all of the right, title and interest of Assignor and its Subsidiaries in and to the Transferred Patents, all copies and tangible embodiments of the Transferred Patents (in whatever form or medium), all rights in or licenses to or from a third Person in any of the Transferred Patents, and all past, present or future claims or causes of action arising out of or related to any infringements, dilutions, or misappropriations of any of the Transferred Patents.
3. Further Assurances. Assignor agrees, without further consideration, to execute and deliver such further documents as Assignee may reasonably request to effectuate this

Assignment and to permit Assignee to be duly recorded as the registered owner of the rights hereby conveyed.

4. **No Third Party Beneficiaries.** Nothing in this Agreement, express or implied, is intended to or shall confer upon any other Person or Persons (including, without limitation, any employee or collective bargaining representatives thereof) any rights, benefits or remedies of any nature whatsoever under or by reason of this Patent Assignment.
5. **Binding Effect.** This Patent Assignment shall be binding upon and inure solely to the benefit of the parties hereto and their respective successors (whether by operation of law or otherwise) and assigns.
6. **Conflicts.** In the event of a conflict between this Patent Assignment and the Purchase Agreement, the terms of the Purchase Agreement shall control.
7. **Governing Law.** This Patent Assignment, including all matters of construction, validity and performance, shall be governed by and construed in accordance with the laws of the State of New York without regard to the principles of conflicts or choice of laws or any other law that would make the laws of any other jurisdiction other than the State of New York applicable hereto.

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have caused this Patent Assignment to be executed as of the date first written above by their respective officers thereunto duly authorized.

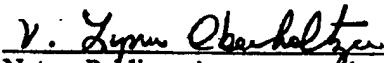
INTERNATIONAL PAPER COMPANY

By:

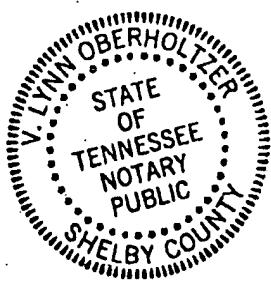
  
Name: C. Cato Ealy  
Title: Senior Vice President

STATE OF Tennessee )  
COUNTY OF Shelby ) ss.:

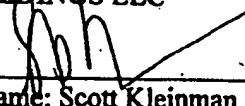
On this 1<sup>st</sup> day of August, 2006, before me personally appeared C. Cato Ealy, known to me, who being duly sworn, did depose and say that the foregoing Patent Assignment was made for purposes and considerations so stated, and that he was authorized to act on behalf of International Paper Company in entering into such Patent Assignment.

  
Notary Public: V. Lynn Oberholzer  
My commission expires:

My Commission Expires August 25, 2009



CMP HOLDINGS LLC

By: 

Name: Scott Kleinman  
Title: President

SCHEDULE A  
TRANSFERRED PATENTS

1. Application PI0313537-3 filed July 15, 2003 **REDACTED**  
pending in Brazil
2. Application 2494414 filed July 15, 2003  
pending in Canada
3. Publication No. 1573616 filed July 15, 2003  
published under the European Patent Convention
4. Application P-374880 filed July 15, 2003  
pending in Poland
5. Application 2005105303 filed July 15, 2003  
pending in Russian Federation
6. Application 10/209366 filed July 30, 2002  
pending in United States of America
7. Application 2503966 filed November 25, 2003.  
pending in Canada
8. Application 200380104201 filed November 25, 2003. **REDACTED**  
pending in People's Republic of China
9. Publication No. 1565614 filed November 25, 2003,  
published under the European Patent Convention
10. Application 2004-554833 filed November 25, 2003  
pending in Japan
11. Application 2005-7009425 filed November 25, 2003.  
pending in the Republic of Korea
12. Publication No. 04-0099391 filed July 10, 2003, titled Process for Producing Super High Bulk, Light Weight Coated Papers published in the United States of America
13. Patent No. 6504625 titled System and Method for Print Analysis granted in United States of America
14. Application PI0408509-4 filed March 19, 2004.  
pending in Brazil
15. Application 2519638 filed March 19, 2004,  
pending in Canada **REDACTED**

16. Publication 1623068 filed March 19, 2004.  
published under the European Patent Convention

17. Publication No. 04-0208999 filed March 19, 2004, titled Using a Metered Size Press to Produce Lightweight Coated Rotogravure Paper published in the United States of America

18. Application 60/726031 filed October 12, 2005.  
pending in the United States of America

20. Application 11/361,916 filed February 24, 2006.  
pending in the United States of America **REDACTED**

23. Patent No. 6024835 titled Quality Control Apparatus and Method For Paper Mill granted in the United States of America

24. Patent No. 5283129 titled Light Weight Paper Stock granted in the United States of America

25. Patent Number 7018509 titled Elimination of Alum Yellowing of Aspen Thermomechanical Pulp Through Pulp Washing granted in the United States of America

26. Divisional Application 11/330503 filed January 12, 2006  
pending in the  
United States of America

**REDACTED**

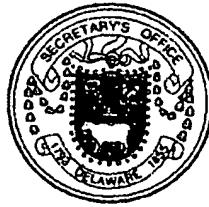
# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "CMP HOLDINGS LLC", CHANGING ITS NAME FROM "CMP HOLDINGS LLC" TO "VERSO PAPER LLC", FILED IN THIS OFFICE ON THE TWENTY-SECOND DAY OF AUGUST, A.D. 2006, AT 3:11 O'CLOCK P.M.

4152614 8100  
060783468



Harriet Smith Windsor  
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4992294

DATE: 08-22-06

**STATE OF DELAWARE  
CERTIFICATE OF AMENDMENT**

1. Name of Limited Liability Company:  
**CMP HOLDINGS LLC**
2. The Certificate of Formation of the limited liability company is hereby amended as follows:  
“FIRST: The name of the limited liability company formed hereby is VERSO PAPER LLC.”

IN WITNESS WHEREOF, the undersigned have executed this Certificate on the 22<sup>nd</sup> day of August, 2006.

By: /s/ Daniel Vazquez

Name: Daniel Vazquez  
Title: Authorized Person

NY1181927.1

State of Delaware  
Secretary of State  
Division of Corporations  
Delivered 03:11 PM 08/22/2006  
FILED 03:11 PM 08/22/2006  
SRV 060783468 - 4152614 FILE

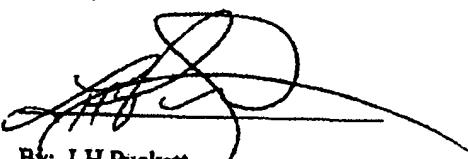
**VERSO PAPER INC.**

**6775 Lenox Center Court, Suite 100  
Building E, 1<sup>st</sup> Floor  
Memphis, TN 38115**

**CONSENT TO USE OF NAME**

Verso Paper Inc., a corporation organized under the laws of the State of Delaware, hereby consents to the use of the name Verso Paper LLC in the State of Delaware.

IN WITNESS WHEREOF, the said Verso Paper Inc. has caused this consent to be executed by its Chief Executive Officer this 12 day of August, 2006.



By: LH Puckett  
Title: Chief Executive Officer



Form PTO-1595  
(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings → → →

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Attorney Docket: IP 023443

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Bob Ching  
Xiao-Quin Wang  
Peter Veverka

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other _____	

Execution Date: July 18, 2003 and July 22, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 10/618,053

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Milagros A. Cepeda

Internal Address: Ostrager Chong & Flaherty LLP

30th Floor

Street Address: 825 Third Avenue

City: New York State: NY Zip: 10022-7519

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

15-0699

TITLE:

9. Signature.

Milagros A. Cepeda

Name of Person Signing

November 19, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

**OSTRAGER CHONG & FLAHERTY**

LIMITED LIABILITY PARTNERSHIP

COUNSELLORS AT LAW

825 THIRD AVENUE

NEW YORK, NEW YORK 10022-7519

(212) 826-6565

-----  
FAX: (212) 826-5909

**FACSIMILE TRANSMISSION**

DATE : November 19, 2003

TO : U.S. Patent and Trademark Office  
Assignment Division

FAX NO. : (703) 306-5995

FROM : Meaghan Doyle

RE : Assignment Recordation – 385.003

NUMBER OF PAGES (INCL. THIS SHEET): 5. IF YOU DID NOT RECEIVE ALL PAGES OF THE INTENDED TRANSMISSION, PLEASE CALL THE SENDER AT (212) 826-6565.

MESSAGE: Enclosed for recordation is Form PTO-1595: Recordation Form Cover Sheet (1 pages) and an executed Assignment (3 pages). The Cover Sheet authorizes a charge of \$40.00 to our deposit account to cover the fee for recordation. The Commissioner is authorized to charge any additional fees that may be required by this filing, or to credit any overpayment, to our Deposit Account No. 15-0699.

**CONFIDENTIALITY NOTICE:** The documents accompanying this facsimile transmission contain information which is confidential or privileged. The information is intended to be for the use of only the person or entity named on this transmission sheet. IF YOU ARE NOT THE INTENDED RECIPIENT, you are prohibited from copying, distributing, or using this information in any way. If you have received this facsimile transmission in error, please notify us by telephone immediately so that we can arrange for retrieval of these documents at no cost to you.

Attorney Docket No.: 023443  
Serial No.:  
Filing Date: July 10, 2003

### **ASSIGNMENT - JOINT INVENTOR**

WHEREAS, WE, Bob Ching, residing at 28 Michelle Way, Pine Brook, New Jersey 07058 and respectively a citizen of the U.S.A., Xiao-Qin Wang, residing at 21 S. Lexow Avenue, Nanuet, New York 10954 and respectively a citizen of China, Peter Veverka, residing at 8 Edgewater Way, Schroon Lake, New York 12870 and respectively a citizen of the U.S.A., have invented certain new and useful inventions or improvements entitled Process For Producing Super High Bulk, Light Weight Coated Papers which we have concurrently herewith executed an application for Letters Patent of the United States of America; and

WHEREAS, International Paper Company, a corporation of the State of New York having a place of business at 400 Atlantic Street, Stamford, Connecticut 06921, is desirous of obtaining the entire right, title and interest in and to the said inventions or improvements throughout the world, the said application for United States Letters Patent and any United States Letters Patent granted therefor, and any applications for Letters Patent and the Letters Patent therefor in any country or countries foreign to the United States based thereon.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer and set over unto the said International Paper Company, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said inventions or improvements, and to the said application for Letters Patent and all divisions, renewals and continuations thereof, and to any invention or improvement made by us which is described in said application, and all Letters Patent of the United States which may hereafter be filed for said invention or improvement in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions or improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

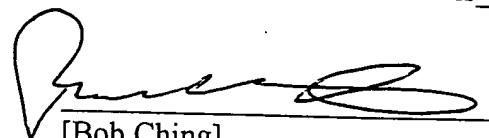
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said inventions or improvements to the said International Paper Company, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

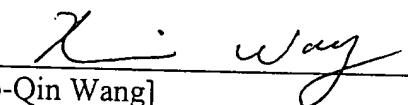
AND WE HEREBY covenant that we have full right to convey the entire right, title and interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith;

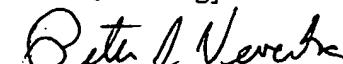
AND WE HEREBY authorize and request the attorney of record in the said application for Letters Patent to insert in the above right hand corner of this Assignment the serial number and filing date of the said application when officially known;

AND WE HEREBY further covenant and agree that we will communicate to the said International Paper Company, its successors, legal representatives and assigns, any facts known to us respecting said inventions or improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue, continuation, and continuation-in-part applications, make all rightful oaths and generally do everything possible to aid the said International Paper Company, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions or improvements in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals this \_\_\_\_\_ day of \_\_\_\_\_, 2003.

  
\_\_\_\_\_  
[Bob Ching] L.S.

  
\_\_\_\_\_  
[Xiao-Qin Wang] L.S.

  
\_\_\_\_\_  
[Peter Veverka] L.S.

STATE OF New York)  
COUNTY OF Orange) ss:

On this 18 day of July, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Bob Ching, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

Jeanne McCabe  
Notary Public  
My commission expires:

JEANNE McCABE  
Notary Public, State of New York  
# 4628895  
Qualified in Orange County  
My Commission Expires 4/30/06

STATE OF New York)  
COUNTY OF Orange) ss:

On this 18 day of July, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Xiao-Qin Wang, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

Jeanne McCabe  
Notary Public  
My commission expires:

JEANNE McCABE  
Notary Public, State of New York  
# 4628895  
Qualified in Orange County  
My Commission Expires 4/30/06

STATE OF New York)  
COUNTY OF Essex) ss:

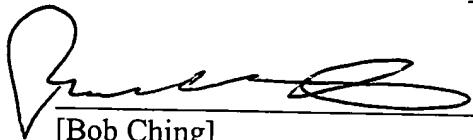
On this 22<sup>nd</sup> day of July, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Peter J. French to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

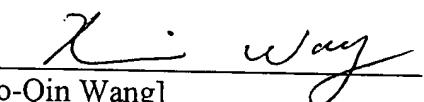
Barbara J. French  
Notary Public  
My commission expires: 7/31/05

Barbara J. French  
Notary Public, State of New York  
No. 01FR4840709  
Qualified in Essex County  
Commission Expires 07/31/05

AND WE HEREBY further covenant and agree that we will communicate to the said International Paper Company, its successors, legal representatives and assigns, any facts known to us respecting said inventions or improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue, continuation, and continuation-in-part applications, make all rightful oaths and generally do everything possible to aid the said International Paper Company, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions or improvements in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals this \_\_\_\_\_ day of \_\_\_\_\_, 2003.

  
\_\_\_\_\_  
[Bob Ching] L.S.

  
\_\_\_\_\_  
[Xiao-Qin Wang] L.S.

\_\_\_\_\_  
[Peter Veverka] L.S.

STATE OF New York)  
COUNTY OF Orange)  
ss:

On this 18 day of July, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Bob Ching, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

Jeanne McCabe  
Notary Public

My commission expires:

JEANNE McCABE  
Notary Public, State of New York  
# 4628895

Qualified in Orange County  
My Commission Expires 4/30/06

STATE OF New York)  
COUNTY OF Orange)  
ss:

On this 18 day of July, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Xiao-Qin Wang, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

Jeanne McCabe  
Notary Public

My commission expires:

STATE OF \_\_\_\_\_)  
COUNTY OF \_\_\_\_\_)  
ss:

JEANNE McCABE  
Notary Public, State of New York  
# 4628895  
Qualified in Orange County  
My Commission Expires 4/30/06

On this \_\_\_\_\_ day of \_\_\_\_\_, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared \_\_\_\_\_, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

\_\_\_\_\_  
Notary Public  
My commission expires:

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

**BLACK BORDERS**

**IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**

**FADED TEXT OR DRAWING**

**BLURRED OR ILLEGIBLE TEXT OR DRAWING**

**SKEWED/SLANTED IMAGES**

**COLOR OR BLACK AND WHITE PHOTOGRAPHS**

**GRAY SCALE DOCUMENTS**

**LINES OR MARKS ON ORIGINAL DOCUMENT**

**REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**

**OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.